



STRONG BONDING SOLUTIONS

Filmic Carrier Double Sided Tapes

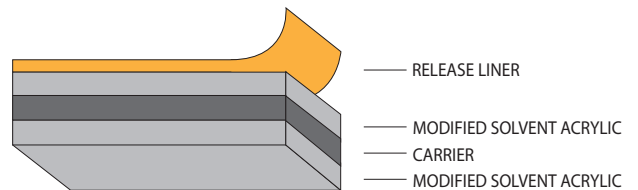
Filmic Carriers Double Sided Tapes

Introducing the Tapespec & ORAFOL range of Filmic carrier Double Sided tapes.

The Filmic carrier offers excellent dimensional stability, good clarity and all round environmental resistance. Extra benefits of high temperature resistance (up to 160°C for PET film), and is used as a barrier film to prevent plasticiser migration.

These carriers are excellent for die cutting, ideally suited for bonding to smooth & light textured surfaces for an invisible finish.

TAPE STRUCTURE



Adhesives used on these products are Modified Solvent Acrylic - Key Benefits are:

- Superior high tack
- Aggressive permanent bond strength
- Excellent shear & temperature resistance
- Aggressive bond to LSE - low surface energy materials
- Good environmental & UV resistance
- FDA approved - see table
- All the Orabond & code 5139 meet REACH Regulations _ (EC) No 1907/2009 Article 3
- ISO certified manufacturers



	Orabond 1331	Tapespec 1405	Tapespec 5139	Tapespec 1400	Orabond 1397PP	Orabond 3331TG
Key Feature	Removable	Hand Tearable Printed Release Liner "remove to expose adhesive"	Clear High initial tack	Clear Economical	Clear Premium	Textured Surfaces Premium
Adhesive	Modified Solvent Acrylic	Modified Solvent Acrylic	Modified Solvent Acrylic	Modified Solvent Acrylic	Modified Solvent Acrylic	Modified Solvent Acrylic
Key Property	Removable side (Covered side) Permanent side (Open side) REACH approved	General purpose PH neutral adhesive	Permanent adhesive LSE bonding REACH approved	Permanent adhesive LSE bonding REACH approved	Permanent adhesive LSE bonding FDA & REACH approved	Permanent adhesive LSE bonding FDA & REACH approved
Tape colour	Clear	Clear	Clear	Clear	Clear	White
Tape thickness	100 microns	65 microns	160 microns	200 microns	210 microns	230 microns
Carrier	Polyester	Polyester	Polyester	Polyester	Polyester	PVC
Liner	Printed ORAFOL silicone paper	Printed "message" silicone paper	White silicone paper	Red PE Plastic	Red PE Plastic	Printed ORAFOL Silicone paper

Prime Applications:

- Point of sale displays
- Badge & nameplate attachment
- Outdoor signs / banners
- Plastic profile attachment
- Furniture trim
- Decorative trim
- Metal fabrication
- LSE plastic splicing, joining & repairing
- Invisible bonding
- Removable grade for posters & temporary fixing

Materials (bonding surfaces):

- Metals
- Glass
- Paper & board
- Plastics (PP, PS, PC, ABS, PET & PVC)
- Powder coated surfaces
- Laminates
- LSE (Low Surface Energy Substrates)
- Fabrics & Rubber Profiles

Service Provided:

- Ex-stock New Zealand
- Standard widths: 9, 12, 18, 24, 36 & 48mm
- Slit to order off log rolls: 1000 to 1200mm wide
- Also available in spool long length rolls and die cut shapes
- Detail product data sheets & MSDS - Safety Data Sheets available on request
- FDA approvals 175, 105

Recommended - Important:

- **Product testing** is always recommended to ensure the selected product is suitable for the intended application. This testing should be carried prior to the final application, please select an inconspicuous place to assess product suitability.
- The **tapespec sales team** is always available to assist with application guidance and can visit on site to help in the process of product selection and application.
- Please refer to the **tapespec website** for detailed surface preparation & application guides. We can also supply an e-mail or physical copy of these guides to ensure all correct procedures are followed.

tapespec.co.nz 0800 367 8273

100% NZ owned & operated since 1998 New Zealand Tape Specialists Ltd

tapespec™
● ● ● ●
STICK WITH QUALITY